

SN-US035080

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Shinpei OKAJIMA

Serial No.: 10/631,863

Filed: August 1, 2003

For: BICYCLE RIM

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:INFORMATION DISCLOSURE STATEMENTAssistant Commissioner of Patents
Washington, DC 20231

Sir:

In accordance with MPEP 609 and 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant brings the attached references to the Examiner's attention and requests that they be considered and made of record in this application. Also attached is a completed PTO-1449 form. This Information Disclosure Statement is being filed within three (3) months of the filing date of this application. Thus, ***no fee is believed to be due for this Information Disclosure Statement.*** However, the Commissioner is authorized to charge any fees associated with this communication or credit any overpayment to Deposit Account No. 50-1836. A duplicate copy of this Statement is enclosed for that purpose.

European Patent Publication No. EP 0 714 791 discloses a rim body (2) with several spaced coaxial holes (210) for the passage of spokes (82). The rim has guides (9) housed inside the casing that are held axially before mounting the spokes by lugs (93). An English abstract is attached for the Examiner's convenience.

European Patent Publication No. EP 0 715 001 discloses a process comprising bending an aluminum alloy profile produced by drawing or extrusion, followed by a chemical treatment stage which includes removing metal from the rim (2) by immersing it in a bath (52) of an aggressive chemical liquid (51). This is followed by rinsing in a second bath (54) containing a rinsing liquid (53) then neutralizing in a third bath (56) followed by a second rinsing stage in another rinsing bath (58). An English abstract is attached for the Examiner's convenience.

Japanese Patent Publication No.7-501022 discloses a rim (1) with a plurality of nipple holes (2), each nipple hole (2) engaged by a nipple (3). The nipples (3) have an inner thread (4) and a spot for applying a torque that allows the nipple to be turned in order to adjust the individual prestress of each spoke (6). In order to allow the spokes (6) to be exchanged without dismounting the tire, the nipple (3) is supported on the rim (1) by a further thread coupling (8/9). An English abstract of International Patent No. WO 93/09963, which is an equivalent of this Japanese patent publication, is attached for the Examiner's convenience.

* * *

Prompt examination on the merits is respectfully requested.

Respectfully submitted,



Patrick A. Hilsmier
Reg. No. 46,034

SHINJYU GLOBAL IP COUNSELORS, LLP
1233 Twentieth Street, NW, Suite 700
Washington, DC 20036
(202)-293-0444
Dated: October 22, 2003

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Complete if Known

Application Number	10/631,863
Filing Date	08/01/03
First Named Inventor	Shinpei OKAJIMA
Group Art Unit	
Examiner Name	
Attorney Docket Number	SN-US035080

(use as many sheets as necessary)

Sheet	1	of	1
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Examiner
Signature

Date
Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.